

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20040134974"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/04/13 16:15
S1	0	(228/124).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/04/13 09:25
S2	52	(228/128).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/04/13 09:26
S3	0	(228/180).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/04/13 09:26
S4	213	(228/198).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/04/13 09:26
S5	8	("3513535"   "3935986"   "4034454"   "4268585"   "4331286"   "4398659"   "4418857").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 09:30
S6	8616	solder and "228"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 12:50
S7	1	("5,057,906,").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/04/13 12:58
S8	1	("5,057,906,").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/04/13 12:59
S9	1	("5,434,449").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/04/13 13:34

## EAST Search History

S10	1	("6563203").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/04/13 13:35
S11	1	("5459350").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/04/13 13:36
S12	1	("5563441").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/04/13 16:15

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	796	(257/697).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/04/13 08:17
L3	552	(257/735).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/04/13 08:50
L4	280	UBM AND PIN	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/13 09:03
L5	1	("5773889").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/04/13 09:03
L6	29	("3726002"   "3871015"   "3980917"   "4067104"   "4418857"   "4545610"   "4547834"   "4606962"   "4646050"   "4664309"   "4705205"   "4783722"   "4818728"   "4835344"   "4930001"   "4948030"   "4949455"   "4954878"   "5014111"   "5046954"   "5054192"   "5074947"   "5118385"   "5149671"   "5242861"   "5244833"   "5255839"   "5313021"   "5324892").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 09:04
L7	4	("3993515"   "3997963"   "5098860"   "5130275").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 09:06
L8	10	("3242391"   "3340602"   "3364064"   "3496630"   "3648357"   "3935986").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 09:09
L9	1	("5989935").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/04/13 09:09

## EAST Search History

L10	3	("5260169"   "5355283"   "5822856").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 09:10
L11	1	("6300236").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/04/13 09:10
L12	1	("6449840").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/04/13 09:11
L13	1	("6500324").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/04/13 09:11
L14	1	"20020179689"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/04/13 09:22
L15	0	(228/124).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/04/13 09:22
S1	565	pin and 257/734	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/12 17:31
S2	1	"20040251479"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/12 17:32
S3	1	"20040250090"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/12 17:33
S4	0	"20046250090"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/12 17:33

## EAST Search History

S5	1	"20040256690"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/12 17:34
S6	1	"20040251467"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/12 17:35
S7	1	"20040256623"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/12 17:37
S8	1	("6759699").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/04/12 17:38
S9	1	"20040232446"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/04/12 17:39
S10	1	"20040248356"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/04/12 17:40
S11	1	"20040183129"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/04/12 17:41
S12	1	"20040166619"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/04/12 17:42
S13	1	"20040256707"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/04/13 08:02